FERTILUQ GRANULADO T 22 y T44



COMPOSITION

16% total nitrogen (N) by weight: 5% ammoniacal nitrogen (N) by weight. 5% ureic nitrogen (N) by weight. 6% nitrogen (N) from urea formaldehyde, soluble in hot and cold water.

6% water-soluble and ammonium citrate-soluble phosphorus pentoxide (P_2O_5) by weight.

12% water-soluble potassium oxide (K_2O) by weight.

2% water-soluble magnesium oxide (MgO) by weight.

24% water-soluble sulphur trioxide (SO_3) by weight.

Slow release.

Microelements

0.025% water-soluble boron (B) by weight in mineral form. 0.01% water-soluble copper (Cu) by weight, chelated by EDTA. 0.04% water-soluble iron (Fe) by weight, chelated by EDTA. 0.07% water-soluble manganese (Mn) by weight, chelated by EDTA. 0.003% water-soluble molybdenum (Mo) by weight in mineral form. 0.015% water-soluble zinc (Zn) by weight, chelated by EDTA. **Free from chloride.**

USES

Micro-granular NPK fertilizer in the form of pellets, which are characterised by a slow and progressive release, thanks to the 6% nitrogen in urea-formaldehyde (urea-for) form.

Nitrogen is one of the most mobile nutrients in soil, and as it undergoes processes of denitrification, leaching and volatilisation, it may not be absorbed by the plant. Because of this, granular Fertiluq carries nitrogen in urea-formaldehyde form, so that it is slowly released over a period of 2 to 3 months, thanks to which once in the soil the micro-organisms turn it into ammonium and finally into nitrate. The speed of release of the nitrogen will depend on the pH of the soil, humidity, temperature and the physical characteristics of the granule.

As it is rich in nitrogen, FERTILUQ GRANULADO is suitable for favouring the initial start of crops and for meeting the needs at the times of maximum vegetative growth. It also provides the essential elements of magnesium and sulphur as well as EDTA chelated microelements, which ensure the preventive and curative control of deficiency stages in the crops.

DOSES AND HOW TO USE

Indicado en todo tipo de cultivos, tanto para tratamientos de fondo como de cobertera, pero está especialmente indicado en zonas verdes (césped, parterres, campos de golf, etc.), hortícolas de fruto y de hoja y viveros de planta ornamental. Las dosis recomendadas según el cultivo y número de aplicaciones:

CROPS	DOSE g/m ²	NUMBER OF APPLICATIONS
Lawn	30-50	2-4
Flower beds	20-30	1-2
Horticultural plants	30-60	1-3
Ornamental plants	30-60	2-4
Nurseries	30-50	2-3
Maize and cereals	30-40	1-3
Beetroot	30-60	1-3
Fruit, citrus and olive trees	30-40	2-3
Young trees	50-100 g/tree	2-3

Owing to its hardness, FERTILUQ GRANULADO is very easy to handle. However, due to the action of the irrigation water, it disintegrates quickly, spreading over the cultivated surface to penetrate subsequently until it reaches the roots, where it acts selectively.

USAGE PRECAUTIONS

For more information, please consult our Agronomy Technical Department.

